Notice of Allowability	Application No.  10/088,198  Examiner	Applicant(s)  GIRAULT ET AL.  Art Unit
Notice of Allowability	Examiner	
Notice of Allowability	•	Art Unit
Notice of Allowability		
	Justin R Fischer	1733
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS In the nerewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in (15) or other appropriate commun RIGHTS. This application is su	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to <u>09 February 2005</u> .		
2. $igotimes$ The allowed claim(s) is/are 23 and 25-37 (renumbered 1	<u>1-14)</u> .	
3. $igotimes$ The drawings filed on <u>20 June 2002</u> are accepted by the	e Examiner.	
4. ☐ Acknowledgment is made of a claim for foreign priority  a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents ha  2. ☐ Certified copies of the priority documents ha  3. ☐ Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:	ave been received. ave been received in Application	n No
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g</li> </ol>		
6. CORRECTED DRAWINGS (as "replacement sheets") m  (a) including changes required by the Notice of Draftspo  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examine Paper No./Mail Date  Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	erson's Patent Drawing Review  er's Amendment / Comment or i R 1.84(c)) should be written on the	in the Office action of a drawings in the front (not the back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN</li> </ol>	POSIT OF BIOLOGICAL MATE IT FOR THE DEPOSIT OF BIO	RIAL must be submitted. Note the LOGICAL MATERIAL.
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposi of Biological Material	B) 6. ⊠ Interview Sur Paper No./N B/08), 7. ⊠ Examiner's A	Mail Date <u>022405</u> . Amendment/Comment Statement of Reasons for Allowance
		G#

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### DETAILED ACTION

### **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Howard Cohn on February 24, 2005.

### In the claims:

Claim 24 is cancelled.

## Allowable Subject Matter

2. Claims 23 and 25-37 (renumbered 1-14) are allowed. The following is an examiner's statement of reasons for allowance:

The closest prior art of record is Gummiwerke- as best depicted in Figure 1, Gummiwerke discloses a pneumatic tire construction designed to operate more efficiently during an underinflated or runflat condition, wherein said tire includes a wedge insert or stiffener 3 disposed on an inner surface of each sidewall portion. The stiffener of Gummiwerke includes a plurality of intervening circumferential grooves or cuts 9 that separate said stiffener into adjacent segments (reference characters 4-8) that cooperate with one another, wherein the outer surface of a segment and the inner surface of an adjacent segment intersect at a point (segments have the capability of

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pivoting in an analogous manner to the claimed invention). In this instance, though, Gummiwerke is completely silent with respect to the contour of the inner and outer surfaces of a given segment (they appear to be flat in Figures 1 and 2). One of ordinary skill in the art at the time of the invention would not have found it obvious to form at least one of the inner and outer surfaces of a given segment as a non-flat surface. It is emphasized that Gummiwerke is completely silent with respect to this limitation and the prior art references of record failed to provide any teaching, suggestion, or disclosure in regards to the formation of non-flat surfaces for a given segment.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

# Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Justin R Fischer** whose telephone number is **(571) 272-1215**. The examiner can normally be reached on M-F (7:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Blaine Copenheaver can be reached on (571) 272-1156. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Justin Fischer

February 24, 2005